## CERTIFICATE FOR VALVE - PRESSURE REDUCING

Certificate No: N1415AXF

This is to certify	
that the product:	Valve
Type designation:	SB-100-SB
Application/context:	The valve may be used in conjunction with installation of speed log or echo sounder
Serial/tag no:	15411
Has been found to comply with rele DNV Rules for Classification: Sh	
The product is intended for	
Yard:	
Yard No:	
Name of vessel:	<b>STOCK</b>
DNV GL Id No:	
The product / material has beer	n marked: N1415AXF on: Valve housing
Particulars of Vendor and	Purchaser
Vendor:	Skipper Electronics AS
Vendor reference:	
Purchaser:	

## Issued at Station Oslo Maritime and CAP on 2015-11-11

Purchaser reference:



## for DNV GL

This document has been digitally signed and will therefore not have handwritten signatures Karlsen, Håkon Surveyor

Certificate No: N1415AXF

Linked Type Approvals: S-8070, Bottom Penetration for Echo Sounder, Sonar or Log

Surveyor Supplementary information: The valve housing has been subjected to a hydro-static pressure test, and the valve assembly to a seat leakage test to 5 bar. Holding time 5 minutes. Manufacturing Survey Arrangement No: R-2164 Quality System Certificate No: TI151 ISO 9001:2008